2020 JUN 30 PM 5: 01

2019 CERTIFICATION

Consumer Confidence Report (CCR)

Toccopola Water assn.

Public Water System Name

0.580017

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must email, fax (but not preferred) or mail, a copy of the CCR and Certification to the MSDH. Please check all boxes that apply.

	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	☐ Advertisement in local paper (Attach copy of advertisement)
	On water bills (Attach copy of bill)
	☐ Email message (Email the message to the address below)
	☐ Other
	Date(s) customers were informed: 6 / 30/2020 / /2020 / /2020
\sqcup	CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used
	Date Mailed/Distributed:/
	CCR was distributed by Email (Email MSDH a copy) Date Emailed: / /2020
	□ As a URL(Provide Direct URL)
	☐ As text within the body of the email message
	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newspaper:
	Date Published:/ /
5	CCR was posted in public places. (Attach list of locations) Date Posted: / / 2020
X	CCR was posted on a publicly accessible internet site at the following address:
	https://msrwa.org/2019ccr/taccopola.pdf(Provide Direct URL)
I here above and c	eby certify that the CCR has been distributed to the customers of this public water system in the form and manner identified e and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true correct and is consistent with the water quality monitoring data provided to the PWS officials by the Mississippi State Department ealth, Bureau of Public Water Supply 6-30-2000
Nam	pe/Title (Board President, Mayor, Owner, Admin. Contact, etc.) Date

Submission options (Select one method ONLY)

Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215 Email: water.reports@msdh.ms.gov

Fax: (601) 576 - 7800

**Not a preferred method due to poor clarity **

CCR Deadline to MSDH & Customers by July 1, 2020!

2020 JUN 30 PM 5: DI

2019 Annual Drinking Water Quality Report Toccopola Water Association PWS#: 0580017 June 2020

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Ripley Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Toccopola Water Association have received lower to moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact David S. Patton at 662-489-6537. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the meeting scheduled for the second Tuesday in May at 7:00 PM at the Thaxton or Toccopola Community House.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2019. In cases where monitoring wasn't required in 2019, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Meximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) — The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

			7	TEST RESU	LTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure- ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contam	inants						
8. Arsenic	N	2019	.6	No Range	ppb	n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2019	.0102	.01010102	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2015/17*	1.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

	1	2019	.765	.764765	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead N	i	2015/17*	1	0	ррь	0	AL≃15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium N	١	2019	110000	No Range	РРВ	0	0	Road Sait, Water Treatment Chemicals, Water Softeners and Sewage Effluents.

^{*} Most recent sample. No sample required for 2019.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississispi State Department of Health Public Health Laboratory offers lead testing. Please contact 601,576,7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Toccopola Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

4

RETURN THIS STUB WITH YOUR PAYMENT

RETAIN THIS PORTION FOR YOUR RECORDS

MAIL PARMENTS

TOCCOPOLA WATER AGRICIATION F. O. MOX 308 TOCCOPOLA, MS 38674-0368

Must be paid no later than the 18th of the month to avoid disconnect NO PINAL NOTICE WILL BE BENT

IMPORTANT INFORMATION ABOUT YOUR CONSUMER TO SOLVE FOR 2019

CALL GAS-ASYLARDY FOR A HARD COPY OF THE REPORT

SDCCOPOLA WATER ASSOCIATION P. D. BOX 308 TOCCOPOLA, MS 38874-0308 1-662-489-6537

RETURN SERVICE REQUESTED

ACCOUNT NUMBER	SER	VICE PERIOD
1-2000-1	€	36/17/20
FOR: 02 TOCCOPOLA JO	MOTIO	M RD
DESCRIPTION OF CHARGES	CODE	AMOUNT
PREVIOUS PRESEN WATER 2557 2618 Water Usage 00005 Ing Unit = 100 Gallo	+	30.70
PAY THIS AMOUNT	D	30. 76
After 07/15/20 Pay 70	>>	33.77

00208 Information: On Back of Bill 39871-9003 Consumer Confidence Report

ACCOUNT NUMBER	DUE DATE
1-2000-1	07/15/20
PAY THIS AMOUNT >- \$:*************************************
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Zip Code 38963 Permit No. 43

PATTON, DAVID 102 TOCCOPOLA JUNCTION RD THAXTON, MG

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RETURN THIS STUB WITH YOUR PAYMENT

RETAIN THIS PORTION FOR YOUR RECORDS

MAIL PAYMENTS

TOCCOPOLA WATER ASSOCIATION P. O. BOX 308 TOCCOPOLA, MS 38874-0368

Must be paid no later than the isth of the month to avoid disconnect NO FINAL NOTICE WILL TO SENT

IMPORTANT INFORMATION ADDUT CONFIDENCE REPORT FOR 2019 https://msrum.org/2019ccr/ toccollang-4557 FOR A HARD CUPY OF THE REPORT

COCCOPOLA WATER ASSOCIATION P.O. BOX 308 TOCCOPOLA, MS 38874-0308 1-662-469-6537

RETURN SERVICE REQUESTED

CR RT ST First-Class Mail U.S. Postage Paid Mailed From Zip Code 38863 Fermit No. 43

ACCOUNT NUMBER	SERVICE PERIOD		
1-2000-1		6/17/20	
FOR: 402 TOCCOPOLA JUI	VCTIO	M RD	
DESCRIPTION OF CHARGES	CODE	AMOUNT	
PREVIOUS PRESENT MATER 2557 2618 Water Usage 000059 Inc Unit = 100 Dallor		30.70	
PAY THIS AMOUNT	>	30.70	
ifter 07/15/20 Pag ° 33		33.77	
10208 Information: On	Back	of Bil	

ACCOUNT NUMBER DUE DATE 1-2000-1 07/15/20 PAY THIS AMOUNT ▶ \$#####\$@. 70 AMOUNT PAID

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PATTON, DAVID 102 TOCCOPOLA JUNCTION PD THAXTON, MS

38871-9003

Consumer Confidence Report

FAX TRANSMISSION

Toccopola Water Association Toccopola, MS 38874 662/489-6537 662/489-5832

Date: 6-30-2020

Fax#: 601-576-7800

Pages: 5, including this cover sheet.

From:

David Patton

Subject: CCR

COMMENTS:

Me @ 662-489-6537

Shanks, David Patton